

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	("DSPsame(headadj2relatedadj2transfer").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/08/20 11:08
S2	26	DSP same (head adj2 related adj2 transfer)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/20 11:09
S3	0	("EP-571638-\$.did.").PN.	USPAT; USOCR; EPO	OR	OFF	2003/11/06 08:26
S4	0	EP-0571638-\$.did.	USPAT; EPO	OR	OFF	2003/10/30 10:50
S5	1	EP-571638-\$.did.	USPAT; EPO	OR	OFF	2005/10/06 10:19
S6	19	(audio near2 apparat\$2) same receiver same memory	USPAT; EPO; JPO	OR	OFF	2003/11/12 09:56
S7	1	(audio near2 apparat\$2) same receiver same pc	USPAT; EPO; JPO	OR	OFF	2003/10/30 11:29
S8	237	(audio near2 system) same pc	USPAT; EPO; JPO	OR	OFF	2003/10/30 11:32
S9	468	(audio near2 system) same comput\$2 same receiv\$2	USPAT; EPO; JPO	OR	OFF	2004/07/20 09:34
S10	5	(audio near2 system) same USB same amplifier	USPAT; EPO; JPO	OR	OFF	2003/10/30 11:44
S11	0	(mplifier near2 system)	USPAT; EPO; JPO	OR	OFF	2003/10/30 11:51
S12	9341	(amplifier near2 system)	USPAT; EPO; JPO	OR	OFF	2003/10/30 11:51
S13	2	(amplifier near2 system) same (auxili\$3 near2 termi\$3)	USPAT; EPO; JPO	OR	OFF	2003/10/30 11:52
S14	1	"3825847".URPN.	USPAT	OR	OFF	2003/10/30 11:52
S15	2	(amplifier near2 apparat\$2) same (auxili\$3 near2 termi\$3)	USPAT; EPO; JPO	OR	OFF	2003/10/30 12:07
S16	3	(audio near2 system) same (auxili\$3 near2 termi\$3)	USPAT; EPO; JPO	OR	OFF	2003/10/30 11:54
S17	521	(audio near2 system) same (tun\$2)	USPAT; EPO; JPO	OR	OFF	2004/04/06 11:41
S18	374	(audio near2 system) same (tuner)	USPAT; EPO; JPO	OR	OFF	2003/10/30 11:54
S19	493	(340/825.22).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/11/04 12:02

S20	5	("5132679" "5400246" "5482753" "5619251" "6131111").PN.	USPAT	OR	OFF	2003/10/30 12:52
S21	7	"5646603".URPN.	USPAT	OR	OFF	2003/10/30 13:02
S22	24	("4482947" "4581645" "4703359" "4709412" "4771283" "4774511" "4864647" "4965557" "4989081" "5109222" "5132679" "5142397" "5182551" "5182552" "5243430" "5255180" "5367316" "5383044" "5416535" "5418527" "5438325" "5473317" "5534865" "5554979").PN.	USPAT	OR	OFF	2003/10/30 13:07
S23	13	"5182552".URPN.	USPAT	OR	OFF	2003/10/30 13:09
S24	385	(340/825.24,825.25).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/11/06 16:37
S25	5	("5132679" "5400246" "5482753" "5619251" "6131111").PN.	USPAT	OR	OFF	2003/10/30 13:12
S26	17	("5231493" "5253066" "5282028" "5410326" "5479266" "5559548" "5635978" "5710601" "5710605" "5724492" "5883680" "5956025" "6020881" "6040829" "6097441" "6104334" "6195548").PN.	USPAT	OR	OFF	2003/10/30 13:14
S27	10	("4855730" "5142277" "5182552" "5255180" "5280281" "5351041" "5420573" "5457446" "5537104" "5550979").PN.	USPAT	OR	OFF	2003/10/30 13:19
S28	2	"5796352".URPN.	USPAT	OR	OFF	2003/10/30 13:20
S29	0	(340/825.24,825.25) and (rewrit\$5 near2 memory)	USPAT; EPO; JPO	OR	OFF	2003/11/04 11:50
S30	0	(340/825.24,825.25) and (rewrit\$5 near4 memory)	USPAT; EPO; JPO	OR	OFF	2003/11/06 08:35
S31	0	(340/825.24,825.25) and (writ\$5 near4 memory)	USPAT; EPO; JPO	OR	OFF	2003/10/30 13:27
S32	0	(340/825.24,825.25).ccls. and (rewrit\$5 near2 memory)	USPAT; EPO; JPO	OR	OFF	2003/10/30 13:27
S33	29	(340/825.24,825.25).ccls. and (writ\$5 near4 memory)	USPAT; EPO; JPO	OR	OFF	2003/10/30 13:42

S34	56	(340/825.24,825.25).cccls. and (control\$4 near2 memory)	USPAT; EPO; JPO	OR	OFF	2003/10/30 14:00
S35	61	AV near2 control near3 device	USPAT; EPO; JPO	OR	OFF	2003/10/30 14:03
S36	35	AV near2 control near3 apparat\$2	USPAT; EPO; JPO	OR	OFF	2003/10/30 14:04
S37	563	AV near2 equipm\$3	USPAT; EPO; JPO	OR	OFF	2003/10/30 14:04
S38	11	(AV near2 equipm\$3) same portable	USPAT; EPO; JPO	OR	OFF	2003/10/30 14:06
S39	4	(AV near2 system) same portable	USPAT; EPO; JPO	OR	OFF	2003/10/30 14:08
S40	35	AV near3 portable	USPAT; EPO; JPO	OR	OFF	2003/10/30 14:09
S41	11	("4274082" "4600948" "4808992" "4855730" "4903130" "4907085" "5097249" "5153580" "5182552" "5204662" "5255180").PN.	USPAT	OR	OFF	2003/11/04 11:13
S42	0	(340/825.24,825.25) and (audio near2 amplifi\$2)	USPAT; EPO; JPO	OR	OFF	2003/11/04 11:27
S43	0	"6636157".URPN.	USPAT	OR	OFF	2003/11/04 11:43
S44	0	"6636157".URPN.	USPAT	OR	OFF	2003/11/04 11:43
S45	0	"6636157".URPN.	USPAT	OR	OFF	2003/11/04 11:43
S46	24	("4482947" "4581645" "4703359" "4709412" "4771283" "4774511" "4864647" "4965557" "4989081" "5109222" "5132679" "5142397" "5182551" "5182552" "5243430" "5255180" "5367316" "5383044" "5416535" "5418527" "5438325" "5473317" "5534865" "5554979").PN.	USPAT	OR	OFF	2003/11/04 11:43
S47	9	("4241400" "4646224" "4771283" "4825209" "4965557" "4982319" "5028919" "5081534" "5255180").PN.	USPAT	OR	OFF	2003/11/04 11:45
S48	5	("4626847" "4808992" "4907079" "5097249" "5182552").PN.	USPAT	OR	OFF	2003/11/04 11:47
S49	0	(340/825.24,825.25) and (DSP)	USPAT; EPO; JPO	OR	OFF	2003/11/04 11:50

S50	5	("4754423" "4786902" "4910510" "4951039" "5182553").PN.	USPAT	OR	OFF	2003/11/04 11:58
S51	80	A/V near2 system	USPAT; EPO; JPO	OR	OFF	2003/11/04 12:42
S52	23	A/V near2 apparatus	USPAT; EPO; JPO	OR	OFF	2003/11/04 12:43
S53	3	((("5577044") or ("5946293") or ("5689438")).PN.	USPAT; USOCR; EPO	OR	OFF	2003/11/06 08:33
S54	0	(audio near2 apparat\$2) same (touch near2 screen near2 display)	USPAT; EPO; JPO	OR	OFF	2003/11/06 08:33
S55	1	(audio near2 apparat\$2) same (touch near3 display)	USPAT; EPO; JPO	OR	OFF	2003/11/06 08:34
S56	0	(340/825.24,825.25) and (touch near2 display)	USPAT; EPO; JPO	OR	OFF	2003/11/06 08:44
S57	0	(340/825.24,825.25) and (display same USB)	USPAT; EPO; JPO	OR	OFF	2003/11/06 08:44
S58	3	(340/825.24,825.25).ccls. and (display same USB)	USPAT; EPO; JPO	OR	OFF	2003/11/06 08:44
S59	8	(340/825.24,825.25).ccls. and (touch near2 display)	USPAT; EPO; JPO	OR	OFF	2003/11/12 10:24
S60	12	("4223987" "4322855" "4340799" "4365633" "4418416" "4673911" "4728936" "4728949" "4746919" "4825209" "4855725" "5097671").PN.	USPAT	OR	OFF	2003/11/06 08:48
S61	67	"5475835".URPN.	USPAT	OR	OFF	2003/11/06 08:50
S62	9	"5537106".URPN.	USPAT	OR	OFF	2003/11/06 08:52
S63	283	(345/700).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/11/06 16:31
S64	60	(340/825.29).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/11/06 16:37
S65	10	(340/825.24,825.25).ccls. and (touch near2 scree\$1)	USPAT; EPO; JPO	OR	OFF	2003/11/12 10:12
S66	7	("5003396" "5307055" "5410326" "5537107" "6002450" "6052556" "6097441").PN.	USPAT	OR	OFF	2003/11/06 16:58
S67	7	("5003396" "5307055" "5410326" "5537107" "6002450" "6052556" "6097441").PN.	USPAT	OR	OFF	2003/11/06 16:59
S68	0	"6496122".URPN.	USPAT	OR	OFF	2003/11/06 17:00

S69	17	(audio near2 apparat\$2) same (select\$3 near3 memory)	USPAT; EPO; JPO	OR	OFF	2003/11/12 09:59
S70	7	(audio) same (select\$3 near3 either near2 memory)	USPAT; EPO; JPO	OR	OFF	2003/11/12 10:09
S71	54	(memory near2 control\$3 near2 CPU) same audio	USPAT; EPO; JPO	OR	OFF	2003/11/12 10:11
S72	16	(ROM near2 control\$3 near2 CPU) same audio	USPAT; EPO; JPO	OR	OFF	2003/11/12 10:11
S73	0	(340/825.24,825.25).ccls. and (memory near2 select\$2 near2 CPU)	USPAT; EPO; JPO	OR	OFF	2003/11/12 10:13
S74	9	(340/825.24,825.25).ccls. and (memory near2 select\$2)	USPAT; EPO; JPO	OR	OFF	2003/11/12 10:16
S75	2	(340/825.24,825.25).ccls. and (ROM near2 select\$2)	USPAT; EPO; JPO	OR	OFF	2003/11/12 10:15
S76	2	(340/825.24,825.25).ccls. and (RAM near2 select\$2)	USPAT; EPO; JPO	OR	OFF	2003/11/12 10:15
S77	0	(340/825.24,825.25).ccls. and (CPU near2 select\$1 near2 memory)	USPAT; EPO; JPO	OR	OFF	2003/11/12 10:17
S78	0	(340/825.24,825.25).ccls. and (CPU near2 choos\$2 near3 memory)	USPAT; EPO; JPO	OR	OFF	2003/11/12 10:17
S79	0	(340/825.24,825.25).ccls. and (CPU near2 choos\$2)	USPAT; EPO; JPO	OR	OFF	2003/11/12 10:17
S80	4	(340/825.24,825.25).ccls. and (CPU near3 RAM near2 ROM)	USPAT; EPO; JPO	OR	OFF	2003/11/12 10:17
S81	10	(340/825.24,825.25).ccls. and (touch near2 screen)	USPAT; EPO; JPO	OR	OFF	2003/11/12 12:53
S82	35	(controll\$2 near4 display near3 image) same speaker\$1	USPAT; EPO; JPO	OR	OFF	2003/11/12 11:45
S83	4	"sony".AS. and (GDC same display same broadcast)	USPAT; EPO; JPO	OR	OFF	2003/11/12 13:00
S84	2	"5818418".URPN.	USPAT	OR	OFF	2003/11/12 12:55
S85	7	("4718112" "4876719" "5027687" "5247864" "5282028" "5321846" "5475835").PN.	USPAT	OR	OFF	2003/11/12 12:56
S86	10	(USB near2 interface) near4 RAM	USPAT; EPO; JPO	OR	OFF	2003/11/12 14:31
S87	0	data near3 input\$3 near2 (USB near2 interface) same RAM	USPAT; EPO; JPO	OR	OFF	2003/11/12 13:02
S88	21	data near3 (USB near2 interface) same RAM	USPAT; EPO; JPO	OR	OFF	2003/11/12 13:41

S89	5	("6122676" "6151653" "6157975" "6205501" "6311294" "2001/0056513").PN.	USPAT	OR	OFF	2003/11/12 13:03
S90	5	("6122676" "6151653" "6157975" "6205501" "6311294" "2001/0056513").PN.	USPAT	OR	OFF	2003/11/12 13:05
S91	1	("6496122").PN.	USPAT; USOCR	OR	OFF	2003/11/12 13:41
S92	96	(USB near2 interface) same RAM	USPAT; EPO; JPO	OR	OFF	2003/11/12 14:49
S93	9	(USB near2 interface) same RAM same audio	USPAT; EPO; JPO	OR	OFF	2003/11/12 14:28
S94	0	(USB near2 interface) same RAM same acoustic	USPAT; EPO; JPO	OR	OFF	2003/11/12 14:28
S95	0	(acoustic near2 equipment) same USB	USPAT; EPO; JPO	OR	OFF	2003/11/12 14:29
S96	0	(acoustic near2 apparatus) same USB	USPAT; EPO; JPO	OR	OFF	2003/11/12 14:29
S97	13	(acoustic) same USB	USPAT; EPO; JPO	OR	OFF	2003/11/12 14:29
S98	1038	USB near2 interface	USPAT; EPO; JPO	OR	OFF	2003/11/12 14:31
S99	6	("5544326" "5615344" "5684954" "5715409" "5816718" "6185641").PN.	USPAT	OR	OFF	2003/11/12 14:34
S10 0	12	("4604683" "4799156" "5309440" "5497373" "5530894" "5537654" "5541930" "5574861" "5682552" "5859993" "5974486" "6044428").PN.	USPAT	OR	OFF	2003/11/12 14:46
S10 1	11	(USB near2 interface) same microcomputer	USPAT; EPO; JPO	OR	OFF	2003/11/12 15:03
S10 2	34	(data near2 input\$3) same (USB near2 interface)	USPAT; EPO; JPO	OR	OFF	2003/11/12 14:58
S10 3	10	data near3 via near3 (USB near2 interface)	USPAT; EPO; JPO	OR	OFF	2003/11/12 15:35
S10 4	15	("5400216" "5421737" "5604917" "5682548" "5747735" "5752857" "5820414" "5835931" "5846092" "5890015" "6129572" "6185641" "6199120" "6220882" "6308215").PN.	USPAT	OR	OFF	2003/11/12 15:00
S10 5	2	(USB near2 audio near2 interface)	USPAT; EPO; JPO	OR	OFF	2003/11/12 15:05

S10 6	29	(set near2 top near2 box) same USB	USPAT; EPO; JPO	OR	OFF	2003/11/12 15:08
S10 7	0	(broadcast near2 receiv\$3) same UCB	USPAT; EPO; JPO	OR	OFF	2003/11/12 15:08
S10 8	9	(broadcast near2 receiv\$3) same USB	USPAT; EPO; JPO	OR	OFF	2003/11/12 15:08
S10 9	2	"6286063".URPN.	USPAT	OR	OFF	2003/11/12 15:09
S11 0	51	(control near3 (USB near2 interface))	USPAT; EPO; JPO	OR	OFF	2003/11/12 15:11
S11 1	2	USB near4 microcomput\$2 near3 RAM	USPAT; EPO; JPO	OR	OFF	2003/11/12 15:17
S11 2	2	univeral near2 serial near2 bus	USPAT; EPO; JPO	OR	OFF	2003/11/12 15:34
S11 3	71	data near3 via near3 USB	USPAT; EPO; JPO	OR	OFF	2003/11/12 15:38
S11 4	2	(data near3 via near3 USB) same RAM	USPAT; EPO; JPO	OR	OFF	2003/11/12 15:39
S11 5	2	((("6219736") or ("6496122"))).PN.	USPAT; USOCR	OR	OFF	2004/04/06 12:09
S11 6	0	(audio near2 system) same (tun\$2) same display same virtual	USPAT; EPO; JPO	OR	OFF	2004/04/06 11:41
S11 7	2	(audio near2 system) same display same virtual near2 speak\$3	USPAT; EPO; JPO	OR	OFF	2004/04/06 11:42
S11 8	1	JP-02117202-\$.did.	USPAT; JPO	OR	OFF	2004/04/06 12:10
S11 9	0	JP-004015693-\$.did.	USPAT; JPO	OR	OFF	2004/04/06 12:10
S12 0	1	JP-04015693-\$.did.	USPAT; JPO	OR	OFF	2004/04/06 12:11
S12 1	1	JP-10145900-\$.did.	USPAT; JPO	OR	OFF	2004/04/06 12:20
S12 2	1	(audio near2 process\$3) same (display near3 listen\$2 near2 positi\$2)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/04/06 12:26
S12 3	79	(381/310).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/04/06 12:24
S12 4	21	(381/310).ccls. and display	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/19 16:56
S12 5	0	(audio) same (display near3 identifi\$2 near3 listen\$2 near2 positi\$2)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/04/06 12:27

S12 6	0	display near3 identif\$2 near3 listen\$2 near2 posit\$2	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/04/06 12:27
S12 7	1	display near3 identif\$3 near3 listen\$2	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/04/06 12:27
S12 8	2	image near3 identif\$3 near3 listen\$2	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/04/06 12:28
S12 9	0	(virtual near process\$3) same (image near3 display near3 identif\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/04/06 12:29
S13 0	2	(virtual near process\$3) same (image near3 identif\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/04/06 12:29
S13 1	521	(700/94).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/07/19 15:00
S13 2	0	(700/94).ccls. and (audio) and (virtual adj2 speak\$2) and memory and DSP	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/19 15:03
S13 3	1	(700/94).ccls. and (audio) and (virtual adj2 speak\$2) and memory	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/29 10:18
S13 4	10	("381"/\$).ccls. and (virtual adj2 speak\$2) and memory and DSP	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/19 15:58
S13 5	18	("381"/\$).ccls. and (virtual adj2 speak\$2) near3 position	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/19 15:08
S13 6	3	("5440639" "5946400" "5974152").PN.	USPAT	OR	OFF	2004/07/19 15:05
S13 7	3	(virtual adj2 speak\$2) near3 position and DSP and memory	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/20 09:53
S13 8	0	(virtual adj2 speak\$2) and position and (DSP near4 sampl\$3 near3 frequenc\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/19 15:36
S13 9	0	(virtual adj2 speak\$2) and position and (DSP near4 sampl\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/19 15:36
S14 0	15	(virtual adj2 process\$3) and position and (DSP near4 sampl\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/19 15:39
S14 1	1	("6747678").PN.	USPAT; USOCR	OR	OFF	2004/07/19 15:52

S14 2	9	("5060272" "5151998" "5524060" "5559301" "5619579" "5666426" "6067072" "6359632" "6490359").PN.	USPAT	OR	OFF	2004/07/19 15:40
S14 3	0	"6747678".URPN.	USPAT	OR	OFF	2004/07/19 15:42
S14 4	3	((("5917916") or ("5867223") or ("5590204"))).PN.	USPAT; USOCR	OR	OFF	2004/07/19 15:52
S14 5	0	(381/310).ccls. and memory and (DSP near3 sampl\$4)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/10 10:15
S14 6	7	(381/310).ccls. and memory and DSP and sampl\$4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/19 16:26
S14 7	16	"yamaha".AS. and virtual and position and DSP and frequenc\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/06 11:18
S14 8	2	katayama.in. and virtual and DSP and frequenc\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/09/29 12:04
S14 9	43	sony.AS. and audio and tuner and DSP and memory	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/19 16:57
S15 0	4	"5652579".URPN.	USPAT	OR	OFF	2004/07/19 17:01
S15 1	236	(audio near2 system) and (memory near2 stor\$3 near3 paramet\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/20 09:35
S15 2	110	(audio near2 system) and (memory near2 stor\$3 near3 DSP)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/20 09:35
S15 3	21	(audio near2 system) and (memory near2 stor\$3 near3 DSP) and virtual	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/20 09:36
S15 4	6	(virtual near2 process\$3) and (memory near2 stor\$3 near3 DSP)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/20 09:36
S15 5	1	("6496122").PN.	USPAT; USOCR	OR	OFF	2004/07/20 09:51
S15 6	26	(virtual adj2 speak\$2) near3 position	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/20 09:57
S15 7	108	receiver and tuner and sound and DSP and virtual	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/20 09:59

S15 8	165	receiver same tuner and sound and DSP	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/20 10:00
S15 9	0	("381"/\$).cccls. and virtual same display same DSP same memory	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/26 15:25
S16 0	18	("381"/\$).cccls. and virtual same display and DSP same memory	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/26 15:31
S16 1	14	"5812688".URPN.	USPAT	OR	OFF	2004/07/26 15:28
S16 2	0	("381"/\$).cccls. and virtual and (display\$3 adj3 speak\$2 adj3 position)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/26 15:32
S16 3	0	(700/94).cccls. and virtual and (display\$3 adj3 speak\$2 adj3 position)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/26 15:32
S16 4	2	virtual and (display\$3 adj3 speak\$2 adj3 position)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/26 15:33
S16 5	0	(virtual adj3 speak\$2) same (display\$3 adj3 position)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/29 10:43
S16 6	8	(virtual adj3 speak\$2) and (display\$3 adj3 position)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/29 10:08
S16 7	14	(virtual adj3 speak\$2) and (display\$3 adj3 monitor)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/26 16:00
S16 8	6	("6151028" "6166727" "6195104" "6215498" "6356288" "6370565").PN.	USPAT	OR	OFF	2004/07/26 16:01
S16 9	4	DSP same (virtual near3 speak\$2)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/29 10:03
S17 0	2	("5809149" "5822438").PN.	USPAT	OR	OFF	2004/07/29 10:01
S17 1	9	("4356349" "4980914" "5301236" "5371799" "5500900" "5546465" "5572591" "5604809" "5742688").PN.	USPAT	OR	OFF	2004/07/29 10:02
S17 2	4	DSP near3 (virtual near2 process\$2)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/29 10:04
S17 3	1	DSP same (virtual near2 process\$2) same speak\$2	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/29 10:05

S17 4	51	DSP same (virtual near2 process\$2)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/29 10:05
S17 5	3	DSP same (virtual near2 process\$2) and speak\$2	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/29 10:05
S17 6	57	DSP and (virtual near2 process\$2) and speak\$2	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/29 10:06
S17 7	11	"5657391".URPN.	USPAT	OR	OFF	2004/07/29 10:07
S17 8	46	(virtual adj3 speak\$2) same position	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/29 10:14
S17 9	3	("5440639" "5946400" "5974152").PN.	USPAT	OR	OFF	2004/07/29 10:09
S18 0	0	(virtual adj3 speak\$2) same USB and DSP	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/29 10:14
S18 1	0	(virtual adj3 speak\$2) same USB	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/29 10:15
S18 2	82	(audio adj3 system) same USB	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/29 10:15
S18 3	2	(audio adj3 system) same USB same virtual	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/29 10:15
S18 4	21	(audio adj3 system) same USB and virtual	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/29 10:17
S18 5	16	(audio adj3 system) same (virtual adj3 position\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/29 10:18
S18 6	1	(700/94).ccls. and (audio) and (virtual adj2 speak\$2)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/29 10:19
S18 7	1	(700/94).ccls. and (virtual adj2 speak\$2)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/29 10:43
S18 8	14	virtual adj3 speak\$2 adj3 position	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/10 12:35
S18 9	14	virtual adj3 speak\$2 adj3 position	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/10 10:14

S19 0	4	yamaha same virtual	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/10 10:14
S19 1	0	(381/310).ccls. and (DSP near3 sampl\$4)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/10 10:15
S19 2	27	(381/310).ccls. and (DSP)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/04 11:01
S19 3	205	tuner same virtual	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/10 10:29
S19 4	0	tuner same virtual same speak34	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/10 10:29
S19 5	1	tuner same virtual same speaker	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/10 10:29
S19 6	160	computer same virtual same USB	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/10 10:32
S19 7	215	computer same virtual same speaker	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/10 10:32
S19 8	4	computer same virtual same speaker same USB	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/10 10:32
S19 9	24	computer same virtual same speaker and USB	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/10 10:33
S20 0	4	virtual same speaker same USB	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/10 10:34
S20 1	68	virtual same speaker and USB	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/10 10:35
S20 2	2	virtual adj2 speaker adj3 amplif\$6	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/19 12:24
S20 3	11	"5581618".URPN.	USPAT	OR	OFF	2004/08/10 11:23
S20 4	81	virtual same hrtf	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/10 12:35
S20 5	16	virtual adj2 speaker same (image near3 position)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/19 12:26

S20 6	0	virtual adj2 speaker same (image near3 position) same gui	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/19 12:27
S20 7	0	virtual adj2 speaker and (image near3 position) same gui	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/19 12:27
S20 8	5	virtual adj2 speaker and (image near3 position) same display	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/19 12:27
S20 9	19	("3826566" "3919478" "4018992" "4495637" "4685134" "5027689" "5046097" "5052685" "5105462" "5198604" "5291556" "5440639" "5581618" "5636283" "5666136" "5682433" "5684881" "5696831" "5742689").PN.	USPAT	OR	OFF	2004/08/19 12:28
S21 0	4	"5666136".URPN.	USPAT	OR	OFF	2004/08/19 12:30
S21 1	55	(345/773).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/08/19 14:50
S21 2	0	("(graphic\$5adj2useradj2interface) same(speak\$2near3position)").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/08/19 14:51
S21 3	2	(graphic\$5 adj2 user adj2 interface) same (speak\$2 near3 position)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/19 14:52
S21 4	0	(graphic\$5 adj2 user adj2 interface) same (virtual adj2 speak\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/19 14:52
S21 5	11	(graphic\$5 adj2 user adj2 interface) and (virtual adj2 speak\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/19 14:54
S21 6	1	("6747678").PN.	USPAT; USOCR	OR	OFF	2004/08/19 14:54
S21 7	9	("5060272" "5151998" "5524060" "5559301" "5619579" "5666426" "6067072" "6359632" "6490359").PN.	USPAT	OR	OFF	2004/08/19 14:54
S21 8	1	"6067072".URPN.	USPAT	OR	OFF	2004/08/19 14:55

S21 9	7	("4876719" "4937875" "5027687" "5247864" "5282028" "5321846" "5475835").PN.	USPAT	OR	OFF	2004/08/19 14:55
S22 0	0	(381/310).ccls. and (adjust\$3 adj2 virtual adj2 speaker adj2 postion)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/04 11:43
S22 1	0	(381/310).ccls. and (adjust\$3 adj2 azimuth) same (virtual adj2 speaker adj2 position)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/04 11:02
S22 2	0	("381"/\$).ccls. and (adjust\$3 adj2 virtual adj2 speaker adj2 position)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/09/29 11:53
S22 3	0	("381"/\$).ccls. and (adjust\$3 adj2 azimuth) same (virtual adj2 speaker adj2 position)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/04 11:03
S22 4	0	(adjust\$3 adj2 azimuth) same (virtual adj2 speaker adj2 position)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/04 11:03
S22 5	0	(adjust\$3 adj2 azimuth) same (virtual adj2 speaker)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/04 11:03
S22 6	0	(chang\$3 adj2 azimuth) same (virtual adj2 speaker)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/04 11:03
S22 7	0	(adjust\$3) same (virtual adj2 speaker adj2 position)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/04 11:04
S22 8	1	EP-571638-\$.did.	USPAT; EPO	OR	OFF	2005/01/04 11:04
S22 9	11	(adjust\$3) same (virtual adj2 speaker)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/04 11:06
S23 0	1	("5598478").PN.	USPAT	OR	OFF	2005/01/04 11:06
S23 1	0	(adjust\$3 adj2 virtual adj2 speaker adj2 postion)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/04 11:45
S23 2	0	(chang\$3 adj2 virtual adj2 speaker adj2 postion)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/04 11:45
S23 3	0	(chang\$3 near3 virtual adj2 speaker adj2 postion)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/04 11:45
S23 4	0	(adjust\$3 adj2 virtual adj2 speaker adj2 position)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/04 11:45

S23 5	0	(chang\$3 adj2 virtual adj2 speaker adj2 position)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/04 11:45
S23 6	0	(chang\$3 near3 virtual adj2 speaker adj2 position)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/04 11:45
S23 7	13	(virtual adj2 speaker adj2 position)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/01/04 11:58
S23 8	1	("5497790").PN.	USPAT	OR	OFF	2005/01/04 11:58
S23 9	1	("5459790").PN.	USPAT	OR	OFF	2005/10/06 11:09
S24 0	0	("381"/\$).ccls. and (send\$3 with DSP with sampling with frequen\$5)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/09/29 11:54
S24 1	0	("381"/\$).ccls. and (send\$3 with sampling with frequen\$5) and virtual same (\$4speak\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/09/29 11:54
S24 2	5	("381"/\$).ccls. and (send\$3 with sampling with frequen\$5)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/09/29 11:57
S24 3	8	("381"/\$).ccls. and (CPU with sampling with frequen\$5)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/06 11:20
S24 4	36	("381"/\$).ccls. and virtual and (first with second with memory)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/09/29 12:00
S24 5	1	("381"/\$).ccls. and virtual and (first with second with memory with initial)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/03 13:43
S24 6	0	("700"/94).ccls. and virtual and (first with second with memory with initial)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/09/29 12:03
S24 7	0	("(audioadj2system)and(firstwiths econdwithmemorywithinitial)").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/09/29 12:07
S24 8	18	(audio adj2 system) and (first with second with memory with initial)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/09/29 12:07
S24 9	9	virtual and (first with second with memory with initial) and audio	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/03 13:43
S25 0	80	virtual and (first with memory with initial) and audio	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/05 09:33

S25 1	25	virtual and ((first with memory with initial) same second) and audio	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/05 09:33
S25 2	1	EP-563929-\$.did.	USPAT; EPO	OR	OFF	2005/10/06 10:19
S25 3	127	nippon.AS. and (sound adj2 field)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/06 11:10
S25 4	19	nippon.AS. and (sound adj2 field) and coefficient	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/06 11:11
S25 5	3	takeda.in. and (sound adj2 field) and coefficient	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/06 11:11
S25 6	2	"yamaha".AS. and DSP same virtual same adjusting	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/06 11:19
S25 7	8	"yamaha".AS. and virtual same adjusting	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/06 11:19
S25 8	2	("381"/\$).ccls. and (CPU with DSP) same virtual	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/06 11:21
S25 9	9	("4356349" "4980914" "5301236" "5371799" "5500900" "5546465" "5572591" "5604809" "5742688").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/06 11:22